



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 02-1059-A)

In re the Application of:)
Gang Xue and Jan Van Houdt)
Filing Date: October 7, 2003)
Serial No.: 10/680,878)
For: Single Bit Nonvolatile Memory Cell and)
Methods for Programming and Erasing)
Thereof)

Examiner: Ly D. Pham
Group Art Unit: 2827

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION MAILED ON MAY 3, 2005 AND
INTERVIEW SUMMARY OF JUNE 16, 2003 INTERVIEW**

This is filed in response to the Office Action mailed on May 3, 2005 in the above-referenced matter. A summary of the June 16, 2005 telephonic interview between the Examiner and Applicants' representative, Paul Churilla, is included herein. A petition for a one month extension of time is also being filed along with this response with a check for the \$120 petition fee, which extends the period of time for response from June 3, 2005 to July 3, 2005. Therefore, this response is timely. Please charge any deficiencies or credit any overpayments to deposit account 13-2490. Please amend the application as follows and consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.